



SHEET 1 OF 1

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Substitute for form 1449/PTO)		ATTY. DOCKET NO. <b>050212-0524</b>	SERIAL NO. <b>10/639,587</b>			
		APPLICANT <b>Toshiaki OKUNO</b>				
		FILING DATE <b>August 13, 2003</b>	GROUP <b>2613</b>			
<b>U.S. PATENT DOCUMENTS</b>						
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code <sub>2</sub> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	US					
	US					
	US					
	US					
<b>FOREIGN PATENT DOCUMENTS</b>						
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Code <sub>3</sub> -Number +-Kind Codes ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation Yes      No
		JP 9-116493	05-02-1997	NIPPON ELECTRIC CO		JAPAN (w/English abstract)
		JP 2002-232355 A	08-16-2002	KDDI SUBMARINE CABLE SYSTEMS I		JAPAN (w/English abstract)
<b>OTHER ART</b> (Including Author, Title, Date, Pertinent Pages, Etc.)						
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
		Japanese Office Action issued in corresponding Japanese Patent Application No. JP 2003-158179, dated October 16, 2007				
EXAMINER			DATE CONSIDERED			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.